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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

09/936,157

inventors:

Osamu Shibata, et al.

Filing Date:

September 6, 2001

Title:

AUTHENTICATION COMMUNICATION APPARATUS

AND AUTHENTICATION COMMUNICATION SYSTEM

Art Unit:

2131

Examiner:

Aravind K. Moorthy

# POWER OF ATTORNEY FOR CONDUCTING PERSONAL INTERVIEW

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner,

I hereby appoint the following practitioners:

Kenji Kamata

(Registration No. 41103)

Dhiren Odedra

(Registration No. 41227)

as our attorneys for the purpose of conducting personal interviews with the Examiner at the U.S. Patent and Trademark Office in connection with the above-identified application.

It is noted that the previously filed power of attorney appointing the registered attorneys associated with Snell & Wilmer L.L.P. CUSTOMER NUMBER 21611 is to remain in full effect and the correspondence address for the above-identified application is to remain associated with customer number 21611 as follows:

Snell & Wilmer L.L.P 1920 Main Street Suite 1200

Irvine, CA 92614-7230 Tel. (949)253-2700

## Fax (949)955-2507

## STATEMENT UNDER 37 CFR 3.73(b)

Matsushita Electric Industrial Co., Ltd., a corporation, states that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors. The assignment was recorded in the U.S. Patent and Trademark Office at Reel 012293, Frames 0514-0517. A copy of the assignment is attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Isamu Shimura

Name

Signature

Director,

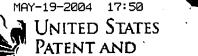
IP Development Center
Authorized Signing Officer

May 13, 2004

Date

+81-6-6949-4542

Telephone Number



1ECA-PPC / WASHINGTON DC

Trademark Office

JANUARY 11, 2002

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PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspta.gov



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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 09/06/2001

REEL/FRAME: 012293/0514

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SHIBATA, OSAMU

DOC DATE: 08/26/2001

ASSIGNOR:

YUGAWA, TAIHEI

DOC DATE: 08/26/2001

ASSIGNOR:

SEKIBE, TSUTOMU

DOC DATE: 08/26/2001

ASSIGNOR:

HIROTA, TERUTO

DOC DATE: 08/26/2001

ASSIGNOR:

SAITO, YOSHIYUKI

DOC DATE: 08/26/2001

ASSIGNOR:

OTAKE, TOSHIHIKO

DOC DATE: 08/26/2001

012293/0514 PAGE 2

ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, OAZA KADOMA, KADOMA-SHI OSAKA-FU, JAPAN

SERIAL NUMBER: 09936157

PATENT NUMBER:

FILING DATE: 09/06/2001

ISSUE DATE:

DOROTHY BASMA, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

KETHO .: NAMI-BYT

FORM PTO-1595 (Modified) DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-001\* (exp.4/94) **→** Fatent and Trademark Office 11-06-2001 NLY Copyright 1996-97 LegalStar Tab settings 🔷 🔷 💠 record the attached original documents or copy thereof. To the Honorable Commissic 101892853 vame and address of receiving party(les): 1. Name of conveying party(ies,. Yoshiyuki Şaito Osamu Shibata Name: Matsushita Electric Industrial Co., ltd. Taihei Yugawa Toshibiko Otake Tsutomu Sekibe Address: 1006, Oaza Kadoma, Kadoma-shi Teruto Hirota Yes X No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Assignment ☐ Merger City: Osaka-fu ☐ Security Agreement Change of Name \_\_\_\_\_ State/Prov.: \_ Other \_ Country: Japan ZIP: Execution Date: August 26, 2001 ☐ Yeş ₩ No Additional name(s) & address(es) 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: August 26, 2001 Patent Application No. Filing date B. Patent No.(s) 29986157 09/14/2001 MKAYPAGH 00000027 09936157 02 FC:581 Additional numbers ☐ Yes 🗵 No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Joseph W. Price 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 25,124 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: PRICE and GESS Authorized to be charged to deposit account 2100 S.E. Main Street, Suite 250 8. Deposit account number: City: Irvine \_\_\_\_\_ State/Prov.: CA 16-2462 Country: USA ZIP: 92614 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Joseph W. Price September 6, 2001 Name of Person Signing Signature Date \_PAGE 7/10 \* RCVD AT 5/19/2004 4:43:31 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/2 \* DNIS:8729306 \* CSID: \* DURATION (mm-ss):02-44,

### **ASSIGNMENT**

WHEREAS, we, Osamu SHIBATA, Taihei YUGAWA, Tsutomu SEKIBE, Teruto HIROTA, Yoshiyuki SAITO, and Toshihiko OTAKE

citizens of Japan, have invented certain new and useful improvements in an <u>AUTHENTICATION COMMUNICATION APPARATUS AND AUTHENTICATION COMMUNICATION SYSTEM</u>

for which we have executed application for Letters Patent of the United States, of even date herewith, and

WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., a corporation of Japan, having a principal place of business at 1006, Oaza Kadoma, Kadoma-shi, Osaka-fu, Japan, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, Osamu SHIBATA. Taihei YUGAWA TSULOWU SEKIRE

Osamu SHIBATA, Taihei YUGAWA, Tsutomu SEKIBE, Teruto HIROTA, Yoshiyuki SAITO, and Toshihiko OTAKE

have sold, assigned, transferred and set over, unto said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patents which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its

Page 1 of a

successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

	IN	TESTIMONY	WHEREOF,	, I hereunto set my hand this 26th
dav	of	August		2001
				Osamu Shibuta
				Osamu SHIBATA
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-		•		Taihei YUGAWA
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		•		Yoshiyuki Saito
		•		Yoshiyuki SAITO

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